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PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPL NUM 10073718	FILING DATE 02/11/2002	CLASS 370	SUBCLASS	GAU <i>Riley</i>	EXAMINER
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**APPLICANTS: Manoharan Muthiah; Cook Phillip; Bennett Clarence;

**CONTINUING DATA VERIFIED:

THIS APPLICATION IS A DIV OF 09/633,659 08/07/2000 PAT 6,395,492

WHICH IS A DIV OF 09/211,882 12/15/1993 PAT 6,373,826 *

WHICH IS A CIP OF PCT/US92/09196 10/23/1992

(*)Data provided by applicant is not consistent with PTO records.

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** FOREIGN APPLICATIONS VERIFIED:

PG-PUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>
Foreign priority claimed 35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	ATTORNEY DOCKET NO ISIS-5024
Verified and Acknowledged Examiner's initials <i>M</i>		
TITLE : Derivatized oligonucleotides having improved uptake and other properties		
U.S. DEPT. OF COMM./PAT & TM-PTO-4364 (Rev. 12-94)		

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
		Assistant Examiner	
ISSUE FEE		Primary Examiner	
Amount Due	Date Paid	Total Claims	Print Claim for O.G.
TERMINAL DISCLAIMER		DRAWING	
		Sheets Draw.	Figs.Draw.
		Print Fig.	
		Application Examiner	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			

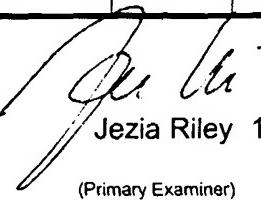
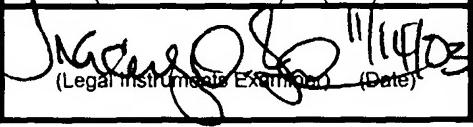
FILED WITH

DISK (CRF)

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CD-ROM

Issue Classification 	Application No.		Applicant(s)	
	10/073,718		MANOHARAN ET AL.	
	Examiner		Art Unit	
	Jezia Riley		1637	

ORIGINAL			CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
536	23.1	514	1	44				
INTERNATIONAL CLASSIFICATION		435	6	6				
C 0 7 H	19/00	536	24.3.	25.3	26.6			
C 0 7 H	21/00							
C 1 2 Q	1/68							
A 0 1 N	43/04							
	/							
(Assistant Examiner) (Date)			 Jezia Riley 11/11/03					
 (Legal Instruments Examiner) (Date)			(Primary Examiner) (Date)					
Total Claims Allowed: 10								
O.G. Print Claim(s) 1 O.G. Print Fig.								

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant		<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original
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